## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/015,951	T J
Docket No. 111325/000088	$G_{-}$
Application No. 10/015,951 Docket No. 111325/000088	7-23

In re Patent Application of: Mark J. Stefik et al.	)	Examiner: Unassigned
Serial No. 10/015,951	)	Group Art Unit: 2161
Filed: 12/17/2001	)	
For: DIGITAL WORKS HAVING USAGE RIGHT AND METHOD FOR CREATING THE SAME	)	
METHOD FOR CREATING THE SAME	)	
	)	

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## INFORMATION DISCLOSURE STATEMENT

**GROUP 3600** 

Commissioner of Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

It is requested that the accompanying information disclosure statement be considered and made of record in the above-captioned application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: Marc S. Kaufman

Registration No. 35,212

NIXON PEABODY LLP 8180 Greensboro Drive, Suite 800 McLean, Virginia 22102 Telephone: (703) 770-9300

NVA238326.1

Filing Date

(if appropriate)

139 U.S.Department of Commerce Form PTO-1449 **Atty Docket** 111325-88 Serial No. 10/015,951 (Rev. 8-83) Patent and Trademark Office Applicants: Stefik et al. RMATION DISCLOSURE STATEMENT Filing Date: December 17, 2001 **Group Art Unit: U.S. PATENT DOCUMENTS** Examine NT & TRAC Class Subclass Document Number Date Name Initial 3,263,158 07/01/1966 **Janis** 09/28/1971 3,609,697 Blevins et al. 3,790,700 02/05/1974 Callais et al. 03/19/1974 3,798,605 Feistel 06/26/1979 Barnes et al. 4,159,468 4,220,991 09/02/1980 Hamano et al. 4,278,837 07/14/1981 Best 4,323,921 04/06/1982 Guillou 04/10/1984 Mayer 4,442,486 07/16/1985 4,529,870 Chaum 4,558,176 12/10/1985 Arnold et al. 4,593,376 06/03/1986 Volk 4,614,861 09/30/1986 Pavlov et al. SEP 0 4 2002 02/17/1987 Chandra et al. 4,644,493 04/14/1987 Hellman 4,658,093 CROUP 3600 03/28/1989 Chandra et al. 4,817,140 4,868,376 09/19/1989 Lessin et al. 4,891,838 01/02/1990 Faber 05/08/1990 Hershey et al. 4,924,378 06/05/1990 Chou et al. 4,932,054 06/26/1990 Robert et al. 4,937,863 4,949,187 08/14/1990 Cohen 4,953,209 08/28/1990 Ryder, Sr. et al. 10/02/1990 Elliott et al. 4,961,142

Wiedemer 09/10/1991 5,047,928 5,052,040 09/24/1991 Preston et al.

12/04/1990

03/12/1991

04/23/1991

05/07/1991

06/11/1991

Downer et al.

Chernow et al.

Katznelson

Edwards, Jr.

Johnson et al.

Date Considered

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.

Examiner

4,975,647

4,999,806 5,010,571

5,014,234

5,023,907

U.S.Department of Commerce Form PTO-1449 **Atty Docket 111325-88** Serial No. 10/015,951 Patent and Trademark Office (Rev. 8-83) Applicants: Stefik et al. ON DISCLOSURE STATEMENT Filing Date: December 17, 2001 **Group Art Unit: U.S. PATENT DOCUMENTS** PATENT & Comment Number Date Name Class Subclass Filing Date Examiner Initial (if appropriate) 5,058,164 10/15/1991 Elmer et al. 04/07/1992 5,103,476 Waite et al. 05/12/1992 Johnson et al. 5,113,519 08/04/1992 5,136,643 Fischer 08/11/1992 Corbin 5,138,712 09/08/1992 Geffrotin 5,146,499 5,148,481 09/15/1992 Abraham et al. 5,159,182 10/27/1992 Eisele 02/02/1993 Aldous et al. 5,183,404 03/02/1993 Le Roux 5,191,193 04/20/1993 Wyman 5,204,897 5,222,134 06/22/1993 Waite et al. RECEIVED 5,235,642 08/10/1993 Wobber et al. SEP 0 4 2002 5,247,575 09/21/1993 Sprague et al. GROUP 3600 5,255,106 10/19/1993 Castro 11/09/1993 Wyman 5,260,999 11/16/1993 5,263,157 **Janis** 5,263,158 11/16/1993 **Janis** 5,276,444 01/04/1994 McNair Boebert et al. 01/04/1994 5,276,735 03/01/1994 Mita 5,291,596 5,311,591 05/10/1994 **Fischer** 5,319,705 06/07/1994 Halter et al. 08/09/1994 Chou et al. 5,337,357 08/16/1994 Yamazaki et al. 5,339,091 08/23/1994 Stringer et al. 5,341,429 5,347,579 09/13/1994 Blandford 01/10/1995 5,381,526 Ellson Nagel et al. 02/28/1995 5,394,469 5,412,717 05/02/1995 Fischer 06/27/1995 5,428,606 Moskowitz

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.

Date Considered

**Examiner** 

U.S.Department of Commerce Form PTO-1449 Atty Docket 111325-88 Serial No. 10/015,951 Patent and Trademark Office (Rev. 8-83) VEORMATION DISCLOSURE STATEMENT Applicants: Stefik et al. Filing Date: December 17, 2001 **Group Art Unit: U.S. PATENT DOCUMENTS** PATENT & Ocument Number Date Class Subclass Filing Date Name Examiner (if appropriate) Initial 5,432,849 07/11/1995 Johnson et al. 08/01/1995 Wyman 5,438,508 5,444,779 08/22/1995 Daniele 09/26/1995 5,453,601 Rosen 10/03/1995 Russell 5,455,953 10/10/1995 Dolphin 5,457,746 5,473,687 12/05/1995 Lipscomb et al. 5,473,692 12/05/1995 Davis 03/12/1996 Narasimhalu et al. 5,499,298 04/02/1996 Miyahara 5,504,814 04/02/1996 Okano 5,504,818 5,504,837 04/02/1996 Griffeth et al. 04/16/1996 5,509,070 Schull SEP 0 4 2002 06/25/1996 Stefik et al. 5.530.235 Hartrick et al. 07/02/1996 5,532,920 GROUP 3600 07/09/1996 Stefik et al. 5,534,975 5.539,735 07/23/1996 Moskowitz 5,563,946 10/08/1996 Cooper et al. 10/22/1996 5,568,552 Davis 04/15/1997 Rosen 5,621,797 05/13/1997 Stefik et al. 5,629,980 5,633,932 05/27/1997 Davis et al. 5,634,012 05/27/1997 Stefik et al. 06/10/1997 Stefik et al. 5,638,443 Jones et al. 08/05/1997 5,655,077 01/13/1998 Alasia 5,708,717 5,734,823 03/31/1998 Saigh et al. 03/31/1998 Saigh 5,734,891 04/28/1998 Moskowitz et al. 5,745,569 05/05/1998 Rhoads 5,748,783 5,761,686 06/02/1998 Bloomberg Date Considered Examiner \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

not in conformance and not considered. Include copy of this formwith next communication to applicant.

Form PTO- (Rev. 8-83)		U.S.Department of Commerce Patent and Trademark Office	<b>Atty Docket</b> 111325-88		Serial No. 1	0/015,951	
IN	NEOROI STION DISCLOSU	IRE STATEMENT	Applicants: Stefik et al.				
	Filing Date:		Filing Date: December 17,	Date: December 17, 2001		Group Art Unit:	
10	<i>∞</i> <b>⋖</b>	U.S. PATENT	DOCUMENTS				
Examiner Initial	PATENT 5 765 152	r Date	Name	Class	Subclass	Filing Date (if appropriate)	
	5,765,152	06/09/1998	Erickson				
	5,768,426	06/16/1998	Rhoads				
	5,825,892	10/20/1998	Braudaway et al.				
···	6,047,067	04/04/2000	Rosen				
	6,115,471	09/05/2000	Oki et al.				
	6,233,684	05/15/2001	Stefik et al.				
	6,266,618	05/01/2001	Downs et al.				
	6,345,256	02/05/2002	Milsted et al.				
		FOREIGN PATEN	NT DOCUMENTS				
Examiner Initial	Document Numbe	n Date	Country	Class	Subclass	<u>Translation</u> Yes No	
	0 084 441	07/27/1983	EP			Full Eng	
	0 180 460	05/07/1986	EP			Full Eng	
	0 332 707	09/01/1989	EP			Full Eng	
	0 651 554	05/03/1995	EP	İ		Full Eng	
	0 668 695	08/23/1995	EP	-11	ED	Full Eng	
	0 725 376	08/07/1996	EP HL	YEN		Full Eng	
	2 136 175	09/12/1984	GB ŞE	P 0 4	2002	Full Eng	
	2 236 604	04/10/1991	GB CDC	TID	3600	Full Eng	
	WO 01/63528	08/30/2001	PCT GITT		0000	Full Eng	
	WO 92/20022	11/12/1992	PCT			Full Eng	
	WO 93/01550	01/21/1993	PCT			Full Eng	
	WO 99/49615	09/30/1999	PCT			Full Eng	
		OTHER DOCUMENTS	(Including Author, Title, Date, Per	tinent Page	s, Etc.)		
Examiner Initial							
		and EPR Partner for Inform Publishing Resources, Inc.	nation Metering/Data Secur	ity Cards	" March 4, 19	94, Press	
	Weber, R., "Digital Rights	Management Technology	" October 1995				
	Flasche, U. et al., "Decer 2	tralized Processing of Doc	uments", pp. 119-131, 1986	6, Compu	t. & Graphics	, Vol. 10, No.	
	Mori, R. et al., "Superdist	ribution: The Concept and	the Architecture", pp. 1133	-1146, 19	90, The Tran	sactions of	
Examiner			Date Considered				
	ER: Initial if citation conside	red, whether or not citation is	in conformance with MPEP 6	09; Draw	line through c	itation if	
			next communication to applic				

Form PTO-1 (Rev. 8-83)	449	U.S.Department of Commerce Patent and Trademark Office	Atty Docket 111325-88	Serial No. 10/015,951		
INFORMATION DISCLOSURE STATEMENT		Applicants: Stefik et al.				
	SC169 30140		Filing Date: December 17, 2001	Group Art Unit:		
	3 ( SEM	OTHER DOCUMENTS	(Including Author, Title, Date, Pertinent Page	s, Etc.)		
Examiner Initial	N AN					
		Technologies for Digital Intelle	ectual Property", pp. 1-29, Oct. 1994, anizations	A Report to the		
		: A Smartcard protected Ope e ACM, Vol. 37, No. 11	rating System", pp. 66-70 and 94, No	ovember 1994,		
	Ross, P.E., "Data Gua	rd", pp. 101, June 6, 1994, Fo	orbes			
	Saigh, W.K., "Knowled	lge is Sacred", 1992, Video P	Pocket/Page Reader Systems, Ltd.			
	Kahn, R.E., "Deposit, August 1992, Corpora	Registration and Recordation tion for National Research Init	in an Electronic Copyright Managem iatives, Virginia	ent System", pp. 1-19,		
	Hilts, P. et al., "Books	While U Wait", pp. 48-50, Jan	uary 3, 1994, Publishers Weekly			
	Strattner, A, "Cash Re Corp.", pp. 62, April 19	gister on a Chip may Revoluti 994, Computer Shopper, Vol.	onize Software Pricing and Distribution 14, No. 4, ISSN 0886-0556	on; Wave Systems		
ď	O'Conner, M., "New Distribution Option for Electronic Publishers; iOpener Data Encryption and Metering System for CD-ROM use; Column", pp. 134, March 1994, CD-ROM Professional, Vol. 7, No. 2, ISSN: 1409-0833					
	Willett, S., "Metered PCs: Is Your System Watching You? Wave System beta tests new technology", pp. 84, May 2, 1994, InfoWorld					
	Linn, R., "Copyright and Information Services in the Context of the National Research and Education Network ", pp. 9-20, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
	Perrit, Jr., H., "Permission Headers and Contract Law", pp. 27-48, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
		ectual Property Header Descri roceedings, Vol. 1, Issue 1	ptors: A Dynamic Approach", pp. 63	-66, January 1994, IMA		
		ing Service Design and protot roject Proceedings, Vol. 1, Iss	ype Implementation", pp. 67-80, Januu 1	uary 1994, IMA		
		ering and Licensing of Resou Property Project Proceedings	rces: Kala's General Purpose Appro , Vol. 1, Issue 1	ach", pp. 81-110, January		
	Kahn, R., "Deposit, Registration and Recordation in an Electronic Copyright Management System", pp. 111-120, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
	Tygar, J. et al., "Dyad: A System for Using Physically Secure Coprocessors", pp. 121-152, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
	Griswold, G., "A Method for Protecting Copyright on Networks", pp. 169-178, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
	Nelson, T., "A Publishing and Royalty Model for Networked Documents", pp. 257-259, January 1994, IMA Intellectual Property Project Proceedings, Vol. 1, Issue 1					
	Robinson, E., "Redefining Mobile Computing", pp. 238-240, 247-248 and 252, July 1993, PC Computing					
	Abadi, M. et al., "Authentication and Delegation with Smart-cards", 1990, Research Report DEC Systems Research Center					
	Mark Stefik, "Letting Loose the Light: Igniting Commerce in Electronic Publication", pp. 219-253, 1996, Internet Dreams: Archetypes, Myths, and Metaphors, IDSN 0-262-19373-6					
	Mark Stefik, "Letting Loose the Light: Igniting Commerce in Electronic Publication", pp. 2-35, February 8, 1995, Internet Dreams: Archetypes, Myths and Metaphors,					
Examiner Date Considered						
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.						

Form PTO-1449 (Rev. 8-83) U.S.Department of Commerce Patent and Trademark Office

**Atty Docket** 111325-88

Serial No. 10/015,951

INFORMATION DISCLOSURE STATEMENT

Applicants: Stefik et al.

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Date Considered

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.